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1132 U.S. PRO

12-17-01

PATENT APPLICATION

Assistant Commissioner for Patents
Box Patent Application
Washington, D. C. 20231

10/015433
10/21/21
12/12/01

Sir:

Enclosed herewith for filing is the following utility patent application:

Applicant(s): Martin Kranz
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Mei Chang
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Nitin Khurana
Gilbert Hausmann

Title of Application: METHOD AND APPARATUS FOR CLEANING SUBSTRATES

Pages of specification: 21 (including 6 pages of claims and
1 page of abstract)

Sheets of drawing: 8

Executed on: 12-12-01

Docket No.: 5318/CALB/COPPER/PJS

PATENT APPLICATION FILING FEE CALCULATION					
	No. Filed	Less	Rate/Claim		Fee
Total Claims	31	-20	11 x \$18.00	\$	198.00
Independent Claims	7	- 3	4 x \$84.00	\$	336.00
Minimum Filing Fee					\$ 740.00

Multiple Dependency Fee
(if applicable - \$270.00) \$

50% Reduction for Small Entity
(Independent Inventor, Non-profit
Corporation, or Small Business
Concern) - appropriate
verified statement attached - \$ 0.00

TOTAL FILING FEE \$1,274.00

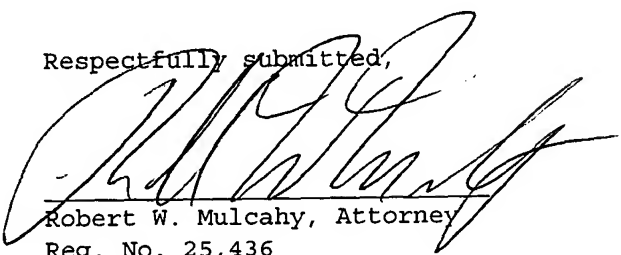
Kindly charge the entire and/or any additional filing fee, as appropriate, to deposit account number 50-1074. To facilitate that charge, a duplicate copy of this letter is enclosed herewith.

Please direct all correspondence to:
Patent Counsel
Applied Materials, Inc.
3050 Bowers Avenue
P.O. Box 450A
Santa Clara, CA 95052

Also enclosed herewith for filing in connection with the enclosed application are:

☐ Oath;
☒ Declaration and Power of Attorney;
☒ Disclosure Statement;
☐ Letter referencing previously filed disclosure document; number _____ filed _____;
☐ Verified Statement claiming small entity status;
☒ An assignment of the application to Applied Materials, Inc.;
☒ Claim(s) to priority:
 Serial Number Filing date
 60/325,712 September 28, 2001
☐ A certified copy of a _____ patent application or inventor's certificate, filed _____ and serial no. _____, upon which a claim to priority is made;
☒ 8 sheets of formal drawings.

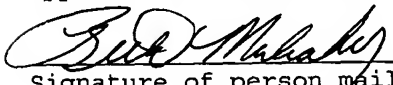
Respectfully submitted,


Robert W. Mulcahy, Attorney
Reg. No. 25,436

EXPRESS MAIL CERTIFICATION

"Express Mail" mailing label number: EV049833968US
Date of deposit: 12-12-01

I hereby certify that this patent application and related papers is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.


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BETH MULCAHY
Name of person mailing paper or fee